Air Education and Training Command

Sustaining the Combat Capability of America's Air Force



Occupational Survey
Report
AFSC 2A6X1A
Aerospace Propulsion
(Jet Engines)

Lt David Allick 25 Nov 03

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Air Force Occupational Measurement SQ



AFOMS/OA

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https://www-r.omsq.af.mil/OA/OAproducts.htm



Overview



- Survey background
- Survey results
- Implications



Executive Summary



- Homogeneous job structure with two clusters and four independent jobs identified
- Technical tasks are performed throughout all skill levels
- Career ladder documents well supported by survey data
- Job satisfaction indicators are good



Work Performed



- Inspect, maintain, modify, test, and repair jet engines
- Remove, install, engine modules and components
- Advise, troubleshoot, diagnose and repair aircraft engine malfunctions
- Interpret and implement directives and publications pertaining to maintenance



Survey Background



- Last occupational survey report (OSR):
 - August 2000
- Current survey developed: May August 2002
 - Sheppard AFB TX (Tech School)
 - Barksdale AFB LA
 - Davis-Monthan AFB AZ
 - Luke AFB AZ
 - Hurlburt Field FL
 - Duke Field FL
 - Eglin AFB FL
 - Shaw AFB SC
 - Seymour-Johnson AFB NC
 - Travis AFB CA
 - Edwards AFB CA
 - Nellis AFB NV





Survey Background



- Survey initiated to obtain data to:
 - Evaluate current classification and training documents
 - Support promotion test development
- Current survey data collected: October 2002 -January 2003
- Components surveyed:
 - Active Duty: 3-, 5-, 7-Skill Levels
 - Guard: 5-, 7-Skill Levels
 - Reserve: 5-, 7-Skill Levels







- AFSC-awarding course
 - 361 TRS, Sheppard AFB TX
 - J3AQR2A611-001, Aerospace Fundamentals, Jet Engines,
 2 weeks
 - CCAF credit is included in follow-on courses

Programmed TPR
 Programmed Elimination Rate

FY03: 586 students FY03: 4%

FY04: 586 students FY04: 4%





- AFSC-awarding course
 - 361 TRS, Sheppard AFB TX
 - J3ABR2A631C-002, Aerospace Propulsion Apprentice, Jet Engine (CONVL) Course, 7 weeks and 1 day
 - 11 semester hours for CCAF

Programmed TPR
 Programmed Elimination Rate

FY03: 176 students FY03: 4%

FY04: 176 students FY04: 4%





- AFSC-awarding course
 - 361 TRS, Sheppard AFB TX
 - J3ABR2A631D-007, Aerospace Propulsion Apprentice, Jet Engine (F-100) Course, 11 weeks
 - 17 semester hours for CCAF

Programmed TPR
 Programmed Elimination Rate

FY03: 205 students FY03: 4%

FY04: 205 students FY04: 4%





- AFSC-awarding course
 - 361 TRS, Sheppard AFB TX
 - J3ABR2A631E-006, Aerospace Propulsion Apprentice, Jet Engine (F-110) Course, 11 weeks
 - 16 semester hours for CCAF

Programmed TPR
 Programmed Elimination Rate

FY03: 205 students FY03: 4%

FY04: 205 students FY04: 4%



Survey Sample Characteristics

Assigned*	<u>AD</u> 4,775	<u>AFRC</u> 1,105	<u>ANG</u> 1,988	<u>Total</u> 7,868
Mailed Out	4,376	1,005	1,856	7,237
Sample	1,950	447	799	3,196
Usable Returns	45%	44%	43%	44%

- Average time in career field for AD: 7 years 9 months
- Average TAFMS for AD: 8 years 2 months
- Percent of AD in first enlistment: 27%

^{*} Assigned as of Oct 02



Skill-Level Distribution

	Assigned*	Sample			
3-Level -C	7%	7%			
3-Level -D	6%	5%			
3-Level -E	6%	8%			
5-Level -A	51%	51%	Pavora	ide Distribu	ition
7-Level -A	30%	29%	. 4,9.0	Assigned*	Sample
				Assigned	Sample
		E-1 -	- E-3 -	17%	16%
		E-4	-	20%	20%
		E-5	-	25%	26%
		E-6	-	24%	25%
		E-7	-	13%	12%
* Assigned as of	Oct 02	E-8	-	1%	1%



Command Representation

















Command	Assigned %*	Sample %	
ACC	26	28	
ANG	25	25	
AFRC	14	14	
AMC	13	12	
PACAF	9	8	
AETC	5	6	
USAFE	4	3	
AFMC	3	4	





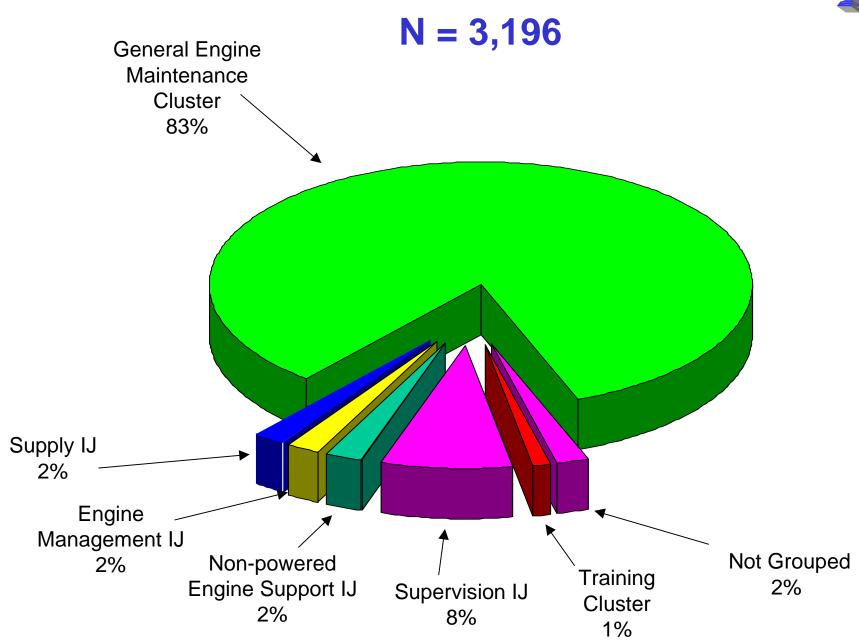
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^{*} Assigned as of Oct 02



Job Structure







General Engine Maintenance Cluster (N=2,673)

THE OLIV AFT THE

- Remove or install engine accessories, such as oil coolers, oil pumps, or fuel pumps
- Inspect engine plumbing
- Inspect engine oil filters
- Inspect fuel filters
- Install protective covers on engines
- Remove or replace engine plumbing
- Inspect engine magnetic chip detectors

Jet Engine Mechanic Job
Test Cell Job
General Aircraft Training Job
Quality Assurance Job
In-Shop Job





Training Cluster (N=25)



- Brief personnel concerning training
- Administer or score tests
- Maintain training records or files
- Develop or procure training materials or aids
- Counsel trainees on training progress
- Conduct formal course classroom training
- Determine training requirements
- Develop training programs or procedures
- Personalize lesson plans

Training Monitor Job
Instruction Job

2%



Independent Jobs



Non-Powered Engine Support IJ (N=51)

- Inspect general or non-powered support equipment, other than engine-related
- Perform periodic inspections of general or nonpowered support equipment
- Clean and pack engine trailer or support equipment wheel bearings

Supply IJ (N=68)

- Inventory equipment, tools, parts, or supplies
- Maintain documentation on items requiring periodic inspections or calibrations
- Issue or log turn-ins of equipment, tools, parts, or supplies





Independent Jobs



- Supervision IJ (N=256)
 - Counsel subordinates concerning personal matters
 - Inspect personnel for compliance with military standards
 - Interpret policies, directives, or procedures for subordinates



- Engine Management IJ (N=90)
 - Maintain engine location or status files
 - Establish automated engine history files
 - Update automated engine history records

2%



Percent Across Specialty Jobs DAFSC



	DAFSC	DAFSC	DAFSC
	2A631C	2A631D	2A631E
	(N=212)	(N=153)	(N=258)
General Engine Maintenance Cluster	r 93	88	95
Training Cluster	0	0	*
Non-Powered Engine Support IJ	3	5	3
Supply IJ	1	5	1
Supervision IJ	1	0	*
Engine Management IJ	0	0	0
Not Grouped	2	2	*

Note: Columns may not add up to 100% due to rounding

^{*} Indicates less than 1%



Percent Across Specialty Jobs DAFSC



	DAFSC	DAFSC
	2A651A	2A671A
	(N=1,638)	(N=933)
General Engine Maintenance Cluster	89	69
Training Cluster	1	1
Non-Powered Engine Support IJ	2	*
Supply IJ	3	1
Supervision IJ	3	22
Engine Management IJ	1	4
Not Grouped	1	3

^{*} Indicates less than 1%



Career Ladder Progression Percent Time Spent on Duties



	DAFSC	DAFSC	DAFSC
	2A631C	2A631D	2A631E
	(N=212)	(N=153)	(N=258)
Performing General Aircraft Engine Maint Activities	66	60	64
Performing Flightline Maint On Aircraft Engines	7	2	5
Performing In-Shop Maint On Aircraft Engines	8	20	16
Performing Test Cell, Trim Pad, or Hush House Activities	1	2	2
Maintaining Auxiliary Power Units, Auxiliary	4	1	1
Power Plants, or Gas Turbine Compressors			
Performing Engine Management Activities	1	1	1
Maintaining Non-powered Engine Support Equipment	2	4	3
Performing Quality Assurance Activities	1	2	2
Performing Maintenance Management Activities	1	1	1
Performing General Administrative and Technical	1	1	0
Order (TO) System Activities			
Performing General Supply and Equipment Activities	2	4	2
Performing General Aircraft or Cross Utilization	3	1	1
Training (CUT) Activities			
Performing Training Activities	1	1	1
Performing Management and Supervisory	1	1	1
Activities			



Career Ladder Progression Percent Time Spent on Duties



	DAFSC	DAFSC
	2A651A	2A671A
	(N=1,638)	(N=933)
Performing General Aircraft Engine Maint Activities	58	42
Performing Flightline Maint on Aircraft Engines	7	6
Performing In-Shop Maint On Aircraft Engines	10	5
Performing Test Cell, Trim Pad, or Hush House Activities	3	2
Maintaining Auxiliary Power Units, Auxiliary	2	2
Power Plants, or Gas Turbine Compressors		
Performing Engine Management Activities	2	5
Maintaining Non-Powered Engine Support Equipment	2	1
Performing Quality Assurance Activities	2	4
Performing Maintenance Management Activities	2	4
Performing General Administrative and Technical	1	3
Order (TO) System Activities		
Performing General Supply and Equipment Activities	2	2
Performing General Aircraft or Cross Utilization Training (CUT) Activities	3	2
Performing Training Activities	3	6
Performing Management and Supervisory Activities	4	15

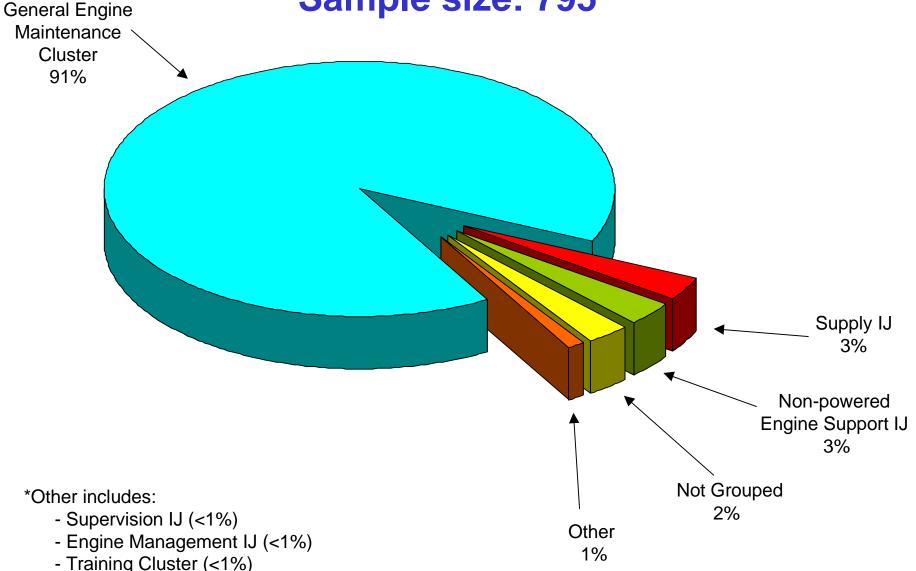
^{*} Less than 1%



First-Enlistment Job Structure









First-Enlistment Personnel Representative Tasks



Percent Members Performing Tasks (N=795)Remove or install engine accessories, such as oil coolers, oil pumps, or fuel pumps 73 Inspect engine oil filters 63 Inspect fuel filters 62 Remove or replace engine anti-icing system components 61 Install protective covers on engines 60 Seal, plug, or cap lines or openings 59 Inspect engine magnetic chip detectors 58 Remove or replace engine oil system components 58 Install engines on transportation stands or trailers 57 Remove or replace engine plumbing 57 Remove or replace ignition system components 56 Drain fuel filters 55 54 Inspect engine plumbing Remove or replace engine magnetic chip detectors 54



First-Enlistment Personnel Maintenance



	Percent
	Members
	Performing
	(N=795)
Aircraft Engine/Gas Turbine Compressors Maintained	
F-100-PW- 220E/K (F-15, F-16)	18
F110-GE-129 (F-16)	16
F110-GE-1008 (F-15, F-16)	15
F100-PW-100 (F-15)	12
TF34-GE-100A (A-10/OA-10)	10
Aircraft on Which Engine Maintenance is Performed	
F-16C/D	26
F-16A/B	16
F-15E	13
F15C/D	13



Specialty Training Standard (STS) Analysis



- STS is well supported by survey data
 - One 2b coded STS item was unsupported
- Some STS items may need proficiency code review
 - Over 30 uncoded STS items matched to JI tasks performed by more than 20 percent of members
- Ten technical tasks performed by 20 percent or more of members were not referenced to STS
 - These should be reviewed for possible inclusion in STS



Unsupported STS Elements



Example

			Men	cent nbers orming					
Unit	STS Element	Prof Code	1st Enl	3-C LVL	3-D LVL	3-E LVL	Tng	Tsk Dif	ATI
				LVL	LVL	LVL	Emp	ווט	<u> </u>
4.2.2.	Use Engine hardware	2b							
Tasks	N0621 Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace		2	3	2	1	.38	5.17	2
	N0627 Develop or establish work methods or procedures		3	3	3	2	.47	5.38	2

^{*} Mean TE Rating is 2.16, Standard Deviation is 1.40 (HIGH TE= 3.56)

^{**} Mean TD Rating is 5.00, Standard Deviation is 1.00 (HIGH TD= 6.00)

^{***} ATI= Automated Training Indicator



Proficiency Codes Requiring Review



Percent
Members Performing

						<u>_</u>			
Unit	Learning Objective	Prof Code	1st Enl	3-C LVL	3-D LVL	3-E LVL	Tng Emp	Tsk Dif	ATI
2.15.1.3.	Engine Maintenance						•		
Tasks	A0068 Install protective covers on engines		61	58	57	67	4.40	1.29	13
	A0191 Seal, plug, or cap lines or openings		59	58	56	61	4.75	1.03	13
2.18.3.1. Task	Perform inspection A0064 Inspect engine trailers or stands		46	45	47	47	4.30	3.53	10
2.24.1.7									
Tasks	A0046 Inspect turbine rotors or rotor blades		40	32	45	41	3.22	5.51	15
	A0128 Remove or replace fan balance equipment		14	16	7	19	2.67	4.94	7

^{*} Mean TE Rating is 2.16, Standard Deviation is 1.40 (HIGH TE= 3.56)

^{**} Mean TD Rating is 5.00, Standard Deviation is 1.00 (HIGH TD= 6.00)

^{***} ATI= Automated Training Indicator



Tasks not Referenced to STS



Examples

	Percent Members Performing						
	<u> P</u>	ertorn	ning				
	1st	3-C	3-D	3-E	Tng	Tsk	
<u>Tasks</u>	<u>Enl</u>	LVL	LVL	<u>LVL</u>	<u>Emp</u>	<u>Dif</u>	<u>ATI</u>
A0095 Perform engines or related							
systems time compliance							
technical orders (TCTOs)	36	31	42	34	2.40	5.62	15
A0072 Maintain or inspect maintenance	e						
facilities	31	24	33	34	2.62	4.67	15
P0507 Drain fuel filters	55	71	41	47	4.10	1.74	13
A0164 Remove or replace engine							
bleed valve seals	30	33	22	35	3.65	4.27	12



Plan of Instruction (POI) Analyses



- POIs are generally well-supported by survey data
 - (C-shred) Two learning objectives matched to JI tasks performed by less than 30 percent of members
 - (D-shred) Eight learning objectives matched to JI tasks performed by less than 30 percent of members
 - (E-shred) Two learning objectives matched to JI tasks performed by less than 30 percent of members
- Tasks not referenced to any POI learning objective should be reviewed for possible inclusion in POI



Unsupported POI Objectives



Examples

	Percent Members <u>Performing</u>					
	1 st	3-C	Tng	Tsk		
<u>Tasks</u>	<u>Enl</u>	LVL	<u>Emp</u>	<u>Dif</u>	<u>ATI</u>	
III.5.h. Installation of engine hardware C0296 Clean and inspect engine bearings	21	15	3.93	5.58	11	
I.7.a. Given a CAMS computer terminal, and applicable to publications use CAMS with no more than two er per screen						
I505 Retrieve CAMS or GO81 listings or reports I508 Update maintenance data collection (MDC)	13	17	2.18	4.79	7	
data in CAMS or GO81	8	13	2.62	4.76	7	
I512 Verify accuracy of CAMS or GO81 daily inputs	8	13	1.50	4.84	2	



Unsupported POI Objectives



Examples

	Men	cent nbers orming			
	1 st	3-D	Tng	Tsk	
<u>Tasks</u>	<u>Enl</u>	LVL	<u>Emp</u>	<u>Dif</u>	<u>ATI</u>
III.2.a. Given selected 2J-F100 series TOs, use selected TOs to correctly respond to at least 21 to 30 problems					
J0525 Maintain TO libraries	9	11	1.68	5.25	2
IV.4.a. Given selected F-15 series technical publications, use technical publications to locate information concerning engine removal and installation to a minimum of seven of 10 problems	0	4.4	4.60	E 0E	2
J0525 Maintain TO libraries	9	11	1.68	5.25	_



Unsupported POI Objectives



Example	!5
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Percent

		bers			
		rming			
	1 st	3-E	Tng	Tsk	
<u>Tasks</u>	<u>Enl</u>	LVL	Emp	<u>Dif</u>	<u>ATI</u>
I.5.b. Given support equipment, technical orders and work Member, perform support equipment preliminary of procedures with no more than one error per team G0466 Inspect general or non-powered support	maintenanc				
equipment, other than engine-related	12	12	2.73	3.63	3
IV.5.b. Given an F110 engine, technical orders, support of and working as a team member operate the transequipment with no more than one error per team D0368 Operate, maintain, or inspect non-powered	sportation				
support equipment G0472 Operationally check engine installation/	17	15	2.80	4.25	7
removal trailers	10	12	2.63	3.84	3



Tasks not Referenced to POI



Examples

	Percent Members					
	<u>Performing</u>					
	1 st	3-C	Tng	Tsk		
<u>Tasks</u>	<u>Enl</u>	<u>LVL</u>	<u>Emp</u>	<u>Dif</u>	<u>ATI</u>	
A0161 Remove or replace engine anti-icing						
system components	61	67	4.82	4.20	18	
A0135 Remove or replace oil cooler						
assemblies	54	54	5.27	4.23	18	
A0067 Install engines on transportation stan	ds					
or trailers	57	57	5.10	4.32	18	
A0003 Adjust engine system components	49	62	3.13	5.05	15	



Tasks not Referenced to POI



Examples

D - - - - +

	Perc	ent			
Members					
	Perfor	<u>ming</u>			
	1st	3-D	Tng	Tsk	
<u>Tasks</u>	<u>Enl</u>	<u>LVL</u>	<u>Emp</u>	<u>Dif</u>	<u>ATI</u>
A0008 Blend engine compressor or					
fan blades	46	35	5.03	5.11	12
A0067 Install engines on transportation	1				
stands or trailers	57	55	5.10	4.32	18
A0070 Leak check operating engines	49	32	4.12	4.61	12
A0161 Remove or replace engine					
anti-icing system components	61	64	4.82	4.20	18

Mean TE Rating is 2.16, Standard Deviation is 1.35 (HIGH TE= 3.56) Mean TD Rating is 5.00, Standard Deviation is 1.00 (HIGH TD= 6.00)



Tasks not Referenced to POI



Examples

	Per	cent			
Members					
	<u>Perfo</u>	<u>rming</u>			
	1st	3-E	Tng	Tsk	
<u>Tasks</u>	<u>Enl</u>	<u>LVL</u>	<u>Emp</u>	<u>Dif</u>	<u>ATI</u>
A0003 Adjust engine system					
components	49	44	3.13	5.05	15
A060 Inspect engine magnetic					
chip detectors	58	61	4.75	3.88	13
A0061 Inspect engine oil filters	63	57	4.68	3.64	13
A0067 Install engines on transportation	on				
stands or trailers	57	60	5.10	4.32	18

Mean TE Rating is 2.16, Standard Deviation is 1.35 (HIGH TE= 3.56) Mean TD Rating is 5.00, Standard Deviation is 1.00 (HIGH TD= 6.00)

Job Satisfaction Indicators (AFSC 2A6X1A vs. Comparative Sample)

	1-48 N 2003 2A6X1A (N=795)	fonths Comp Sample* (N=269)	49-96 N 2003 2A6X1A (N=343)	Months Comp Sample* (N=133)	97+ M 2003 2A6X1A (N=813)	Onths Comp Sample* (N=215)
Job interesting	72	64	70	65	76	70
Talents well utilized	84	79	86	85	87	86
Training well utilized	93	87	87	88	85	84
Sense of accomplishment	75	64	71	65	75	73
Plan to reenlist	59	49	72	62	63	60

 ^{*} Comparative sample of similar AFSC surveyed in the last 12 months:
 2A6X1B Aerospace Propulsion (Turboprop and Turobshaft)



Job Satisfaction Indicators (Current vs. Previous Study)



	1-48 M	1onths	49-96 N	Months	97+ M	lonths	
	2003 (N=795)	2000 (N=481)	2003 (N=343)	2000 (N=187)	2003 (N=813)	2000 (<u>N=1,85</u> 2)	
Job interesting	72	72	68	72	76	79	
Talents well utilized	84	84	86	85	87	88	
Training well utilized	93	90	87	90	85	85	
Sense of accomplishment	75	74	73	70	75	76	
Plan to reenlist	59	52	72	59	63	65	



Job Satisfaction Indicators (AD) (Across Specialty Jobs)



	Maint Cluster (N=2,673)	
Job interesting	79	
Talents well utilized	89	

Training well utilized

Sense of accomplishment

Plan to reenlist

Gen Eng Maint Cluster (N=2,673)	Training Cluster (N=25)
79	88
89	84
94	68
79	76
72	64



Job Satisfaction Indicators (AD) (Across Specialty Jobs cont.)



Job interesting	Job	interesting
-----------------	-----	-------------

Talents well utilized

Training well utilized

Sense of accomplishment

Plan to reenlist

Non-powered Engine Support IJ (N=51)	Supply IJ (N=68)	Supervision IJ (N=256)	Engine Management IJ (N=51)
53	59	83	80
69	69	90	93
65	53	86	89
57	53	77	75
57	68	53	73



Retention Dimensions First-Term Airmen (N=795)



	Percent	
Planning to Reenlist (N=468)	Responding	Average
Job security	68	2.68
Military-related education/training opportunities	66	2.41
Off-duty education and training opportunities	63	2.56
Retirement benefits	59	2.68
Medical or dental care for AD members	59	2.58
Planning to Separate (N=311)		
Military lifestyle	62	2.31
Pay and allowances	52	2.33
Recognition of efforts	42	2.47
Civilian job opportunities	37	2.36
Location of present assignment	36	2.68

Scale: 1 = slight influence, 2 = moderate influence, 3 = strong influence



Retention Dimensions Second-Term Airmen (N=343)



	Percent	
Planning to Reenlist (N=246)	Responding	Average
Job security	67	2.63
Retirement benefits	61	2.54
Off-duty education and training opportunities	57	2.41
Pay and allowances	57	2.39
Medical or dental care for AD members	56	2.49
Planning to Separate (N=84)		
Pay and allowances	60	2.56
Military lifestyle	60	2.38
Esprit de corps/morale	50	2.52
Recognition of efforts	46	2.46
Civilian job opportunities	45	2.47

Scale: 1 = slight influence, 2 = moderate influence, 3 = strong influence



Retention Dimensions Career Airmen (N=813)



	Percent	
Planning to Reenlist (N=513)	Responding	Average
Retirement benefits	73	2.70
Job security	62	2.61
Pay and allowances	52	2.39
Off-duty education and training opportunities	45	2.62
Medical or dental care for family members	42	2.17
Planning to Separate (N=60)		
Pay and allowances	55	2.45
Civilian job opportunities	48	1.90
Military lifestyle	37	2.64
Number of PCS moves	33	2.05
Retirement benefits	32	2.37

Scale: 1 = slight influence, 2 = moderate influence, 3 = strong influence



Summary of Results



- Career ladder progression typical
 - Technical at all skill levels progressing to more managerial at 7-skill level and beyond
- Career ladder documents well-supported by survey data
 - STS and POI provide comprehensive coverage of work performed by career ladder
 - Review of some items warranted
- Job satisfaction indicators
 - Slightly higher when compared to previous study



Way Ahead



- OSR Delivery Trip scheduled for 5 Dec 03
- Utilization and Training Workshop (U&TW) scheduled for Jun/Jul 04 at Sheppard AFB
- Next SKT rewrite scheduled for Jan 04



Questions?





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Sustaining the Combat Capability of America's Air Force



Integrity - Service - Excellence





Back-Up Slide



Predictive Retention Indicators



- Military lifestyle
- Pay and allowances
- Bonus or special pay
- Retirement benefits
- Military-related education/training opportunities
- Off-duty education and training opportunities
- Medical or dental care for active duty member
- Medical or dental care for family members
- Base housing
- Base services
- Childcare needs
- Spouse's career
- Civilian job opportunities
- Equal employment opportunities

- Number of PCS moves
- Location of present assignment
- Number/duration of TDYs or deployments
- Work schedule
- Additional duties
- Job security
- Enlisted Evaluation System
- Promotion opportunities
- Training/experience of unit personnel
- Unit manning
- Unit resources
- Unit readiness
- Recognition of efforts
- Esprit de corps/morale
- Leadership of immediate supervisor
- Senior Air Force leadership